

5020 CB #13



PCT09

## RAW SEQUENCE LISTING

DATE: 01/30/2003

PATENT APPLICATION: US/09/857,346A

TIME: 12:36:52

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3 <110> APPLICANT: Burn, Joanne E  
 4 Peacock, William J.  
 5 Dennis, Elizabeth S  
 6 Sheldon, Candice C.  
 7 Helliwell, Christopher A.  
 8 Rouse, Dean T.

10 <120> TITLE OF INVENTION: Control of Flowering  
 12 <130> FILE REFERENCE: 050341-0041  
 14 <140> CURRENT APPLICATION NUMBER: 09/857,346A

C--> 15 <141> CURRENT FILING DATE: 2002-08-22  
 17 <150> PRIOR APPLICATION NUMBER: PP 7469  
 18 <151> PRIOR FILING DATE: 1998-12-03  
 20 <150> PRIOR APPLICATION NUMBER: US 60/116,928  
 21 <151> PRIOR FILING DATE: 1999-01-22  
 23 <150> PRIOR APPLICATION NUMBER: PCT/AU99/01079  
 24 <151> PRIOR FILING DATE: 1999-12-02  
 26 <160> NUMBER OF SEQ ID NOS: 42  
 28 <170> SOFTWARE: PatentIn version 3.1  
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 31 <211> LENGTH: 7968  
 32 <212> TYPE: DNA  
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 35 <400> SEQUENCE: 1

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306 &lt;213&gt; ORGANISM: Arabidopsis thaliana

308 &lt;400&gt; SEQUENCE: 2

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344 &lt;212&gt; TYPE: PRT

345 &lt;213&gt; ORGANISM: Arabidopsis thaliana

347 &lt;400&gt; SEQUENCE: 3

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370              85              90              95
373 Leu Glu Leu Val Asp Ser Lys Leu Val Gly Ser Asn Val Lys Asn Val
374              100             105             110
377 Ser Ile Asp Ala Leu Val Gln Leu Glu Glu His Leu Glu Thr Ala Leu
378              115             120             125
381 Ser Val Thr Arg Ala Lys Lys Thr Glu Leu Met Leu Lys Leu Val Glu
382              130             135             140
385 Asn Leu Lys Glu Lys Glu Glu Met Leu Lys Glu Glu Asn Gln Val Leu
386 145             150             155             160
389 Ala Ser Gln Met Glu Asn Asn His His Val Gly Ala Glu Ala Glu Met
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404 &lt;213&gt; ORGANISM: Brassica napus

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407 &lt;221&gt; NAME/KEY: misc\_feature

408 &lt;222&gt; LOCATION: (611)..(611)

409 &lt;223&gt; OTHER INFORMATION: n= a, t, g or c

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430 &lt;400&gt; SEQUENCE: 4

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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

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Seq#:7; N Pos. 742,844

Seq#:10; N Pos. 619

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